

COMMUNICATION & CONTROL MULTIPAIR, FOIL SHIELD **PVC/PVC**

UL TYPE CM UL AWM 2464, CSA PCC FT4 **300 VOLT**



CHARACTERISTICS

Operating Temperature:

- -20°C to 80°C AWM
- 75°C CM

Voltage Rating:

■ 300 Volt

Color Desciption:

■ Color Code: Chart K Page 368

*Chart C Page 365 ■ Jacket Color: Gray

Product Description:

■ Conductor: Stranded Tinned Copper

■ Insulation: Color-Coded PVC

■ Shield: Aluminum/Polyester Tape Foil Facing Inward (100% Coverage)

■ Drain Wire: Stranded Tinned Copper

■ Jacket: PVC

SPECIFICATIONS

- UL Type CM, AWM 2464
- CSA PCC FT4
- Passes UL Vertical Tray Flame Test
- "C" Suffix Indicates CM Rating







Underwriters Laboratories Inc.

Canadian Standards Association

AVAILABILITY

■ 100 ft (30,5m), 500 ft (152m), 1000 ft (305m) put-ups

80°C 300V PVC - UL 2464 - TYPE CM

24 AWG (0,23mm²), 7/32 (7x0,20mm), Insulation Thickness: 0.010" (0,25mm)

Alpha	No. of	Jacket Thickness		Diameter		Drain Wire	
Part No.	Pairs	In.	mm	ln.	mm	AWG	Strand
5471C	1	0.032	0,81	0.16	4,1	0.24	7/32
5472C	2	0.032	0,81	0.21	5,3	0.24	7/32
5473C	3	0.032	0,81	0.23	5,8	0.24	7/32
5474C	4	0.032	0,81	0.24	6,1	0.24	7/32
5475C	5	0.035	0,89	0.27	6,9	0.24	7/32
5476C	6	0.035	0,89	0.30	7,6	0.24	7/32
5477C	7	0.035	0,89	0.30	7,6	0.24	7/32
5478C	8	0.035	0,89	0.32	8,1	0.24	7/32
5479C	9	0.037	0,94	0.34	8,6	0.24	7/32
5480C	10	0.040	1,02	0.38	9,6	0.24	7/32
5480/15C	15	0.040	1,02	0.42	10,8	0.24	7/32
5480/19C	19	0.040	1,02	0.45	11,4	0.24	7/32
5480/25C	25	0.045	1,14	0.53	13,4	0.24	7/32
5480/50C*	50	0.053	1,35	0.70	17,8	0.24	7/32

See page 198 for 22 AWG product.

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